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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Zierolf, Joseph A.

Serial No.: 09/286,650

Filing Date: April 6, 1999

METHOD AND APPARATUS FOR

DETERMINING POSITION IN A

PIPE

Attorney Docket No.: 200099 USA

Art Unit: 2735

Examiner: Wong, A.

RECEIVED

NOV 0 1 2000

OFFICE OF PETITIONS

PETITION FOR WITHDRAWAL FROM ISSUE FOR ABANDONMENT TO PERMIT CONSIDERATION OF AN INFORMATION DISCLOSURE STATEMENT UNDER §1.97 IN A CONTINUING APPLICATION (37 CFR 1.313(5))

October 27, 2000

BOX DAC Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Title:

PETITION

1. Applicant hereby petitions for the withdrawal of this application from issue.

PATENT ISSUE FEE

2. The issue fee for this application was paid on July 24, 2000.

REASON FOR WITHDRAWAL REQUEST

3. The reason for withdrawal from issue and abandonment of this application is for consideration of information in a continuing application.

10/31/2000 SDUONG 00000026 131505 09286650

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EXPRESS ABANDONMENT

4. The continuing application is being filed as a Continued Prosecution Application (CPA) under 37 CFR §1.53(d), which is considered to be a request to expressly abandon this application as of the filing date granted to the continuing application.

FILING OF CONTINUING APPLICATION

5. The continuing application claiming priority under 35 USC 120 from this application is being filed by Express Mail on the same date as this Petition.

PETITION FEES

6. Enclosed is a check in the amount of \$1610, which includes a \$130 petition fee, and a \$1480 filing fee for the CPA. Please deduct any additional fees or credit any overpayment to Deposit Account No. 13-1505.

DATED this 27th day of October, 2000.

pectfully, submitted:

Jack E. Ebel

Registration No. 28,148 Attorney for Applicants

MARATHON OIL COMPANY

P.O. Box 269

Littleton, CO 80160

Telephone: (303) 347-5622

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number ER 742 573 321 US Date of Deposit: October 27, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Box DAC, Washington, D.C. 20231.

Date of Signature

Jack E. Ebel, Attorney For Applicant

Please type	a plus	sign (+) inside	this box	$\rightarrow \boxed{\pm}$
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PTO/SB/69 (12-97)

Approved for use through 9/30/00. OMB 0651-0031

Stent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
95, no persons are required to respond to a collection of information unless it displays

Complete if Known Application Number 09/286,650 Filling Date April 6, 1999 First Named Inventor ZIEROLF, JOSEPH A. Group Art Unit 2735 Examiner Name WONG, A. Attorney Docket Number 200099 USA

PETITION ROUTING SLIP

(Find the petition from the list and check the box in the heading above the petition)

	A A	ttorne	y Docket Number					
XX	PETITIONS DECIDED BY PETITIONS OFFICE							
302 303 304 305 306 307 308 309 311 311 315 399 408 411 412 501	For Illing application without one or more inventors (37 CFR 1.47) For Illing PCT application without one or more inventors (37 CFR 1.47) For extension of time without fee in cases in Application Division (37 CFR 1.136(b)) For matters before A/C for Patents - not specified Relating to a filling date under 35 USC 111& 37 CFR 1.53 Filing date for application filed by Express Mail (37 CFR 1.10)	504 505 506 507 508 515 516 519 521 523 525 526 527 528 530 531 532 533	To withdraw from issue aftro withdraw from issue aftro abandon application in favor to enter priority papers aftro defer issuance of paten To invoke supervisory auth To waive/suspend rules re To decide matters before I To review refusal to accept after 8/27/82 (37 CFR 1.37 To issue patent in the nam To withdraw a hodding of a To order a Commissioner-i To convert Provisional Approvisional App	nority - re patent examining operations (37 CFR 1 181) er payment of issue fee (37 CFR 1.313(b)) or or of continuing application er Issue Fee payment (37 CFR 1.313(b)) or or of continuing application er Issue Fee payment (37 CFR 1.55(a)) if (37 CFR 1.314) nority - re Office of Admin. (37 CFR 1.181) patent mailers in Office of Admin. (37 CFR 1.182) application filed on or its record maintenance fee - application filed on or its of the Assignee (37 CFR 1.334(c)) bandonment (37 CFR 1.181) initiated Reexamination proceeding (37 CFR 1.520) obtains a payment of maintenance fee (37 CFR 1.378 (b)) lefayed payment of maintenance fee (37 CFR 1.378 (b)) lefayed payment of maintenance fee (37 CFR 1.378 (b))				
	PETITIONS DECIDED BY THE GROUP DIRECTOR	₹						
602 603 604 605 606 607 608 609 611 612 613 614 615	To make special - environment quality program (37 CFR 1.102, MPEP 708.02) To make special - accelerated examination (37 CFR 1.102, MPEP 708.02) To make special - Energy Program (37 CFR 1.102, MPEP 708.02) To make special - Recombinant DNA (37 CFR 1.102, MPEP 708.02) To make special for reasons not provided for in codes 601-606 (37 CFR 1.102, MPEP 708.02) To reopen prosecution after Board decision (37 CFR 1.198) For review of final restriction requirement (37 CFR 1.198) Invoking Authority of Commissioner under 37 CFR 1.181 not specified in codes	6190 621 622 623 625 626 627 628 629 631 631 632 633 634 635 636 637	For return of original eath of For extension of time (37 C For interview after Notice of Concerning appeal applica 1206) For second or subsequent To reinstate Appeals dismit From denial of reexaminati To enter an amendment af From refusal to issue a Ce For withdrawal of attorney For extension of lime in a r To merge multiple reexamination effect a second convers Superconductivity To correct inventorship in 1481) To change inventorship in 10 change inventor	of Allowance mailed (MPEP 713.10) stition before transfer of jurisdiction to Board (MPEP suspension of action (37 CFR 1.103, MPEP 709) issed in Group ion request (37 CFR 515(c)) ter payment of Issue Fee (37 CFR 1.312(b)) ritlicate of Correction (37 CFR 1.81, MPEP 1480-1485) from application pending in group (37 CFR 1.36) eaxamination (37 CFR 1.550(c), MPEP 2283) sion of inventorship (37 CFR 1.565(c), MPEP 2283) apatent not in interference (37 CFR 1.324, MPEP an application (37 CFR 1.48) a patent (37 CFR 1.48) a patent (37 CFR 1.48) fore payment of an Issue fee (37 CFR 1.313(a))				
701	PETITIONS DECIDED BY BOARD OF PATENT APPEALS AND INTERFERENCES To exercise supervisory authority re action by examiner/examiner-in-chief (37 711 To assign particular members to hearing or to request augmented panel (35							
703	CFR 1.644) To accept belatedly filed copies of interference settlement agreements (35 USC 135(c), 37 CFR 1.666(c)) For withdrawal of attorney in proceeding under 37 CFR 1.201 - 1.288 (37 CFR 1.36)	713 714 799	To accept priority papers in To reinstate an Appeal For matters before Chairm	questions in proceedings under 37 CFR 1.601-1 688 n applications in interference (37 CFR 1.644) an of Board - not specified				
705 706 707 708 709	For access to a settlement agreement under 35 USC 135(c) (37 CFR 1.666(b)) For access to an application in proceedings before the Board (37 CFR 1.14(e)) From a refusal to issue a Certificate of Correction (37 CFR 1.322, 1.323) To correct errors in inventorship (37 CFR 1.324) For extension of time to file amendment under 37 CFR 1.196(b) (37 CFR 1.136) To make an application before the Board special (37 CFR 1.102) For extension of time to file supplemental Reply Brief (37 CFR 1.136)	802 803 804	To reinstate an Appeal To extend time/suspend pr For extension of time to file To accept late request for	dore the Board special (37 CFR 1.102) roceedings (37 CFR 1.196, 1.197, 1.304) a supplemental Reply Brief (37 CFR 1.136) an Oral Hearing (37 CFR 1.136) rk of the Board - not specified				
	PETITIONS DECIDED BY SPECIAL LAWS (SECURITY AND GOVERNMENT INTEREST MATTERS)							
902	Under 42 USC 2182 Under 42 USC 2457 Under 35 USC 184		Under 35 USC 267 To consider/review security	y or Government interest matters - not specified				
	PETITIONS DECIDED BY THE SOLICITOR							
951 952	Petitions for extension of time in court matters 35 USC 142, 145, 146. Petitions relating to ex parte questions in cases before the Court of Appeals for the Federal Circuit		Requests filed under the F Not specified	reedom of Information Act				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231.